	Application No.	Applicant(s)
Notice of Allowability	10/649,425	CHAMBERS, JAMES J.
	Examiner	Art Unit
	Asok K. Sarkar	2891
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in this a or other appropriate communicatio GHTS. This application is subject	oplication. If not included on will be mailed in due course. THIS
 This communication is responsive to <u>amendment filed 9/16</u> 	<u>/2005</u> .	
2. ☑ The allowed claim(s) is/are <u>21-26</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. Certified copies of the priority documents have	been received in Application No.	·
Copies of the certified copies of the priority doc	cuments have been received in this	s national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTC	0-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
	·	
Attachment(s)	E 🖂 Notice of Informal	Potent Application (PTO 152)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summar	Patent Application (PTO-152)
	Paper No./Mail Da	ate
 Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 	<u>_</u>	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🔲 Examiner's Statem	nent of Reasons for Allowance
	9.	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 21 – 26 are now allowed.

2. The following is an examiner's statement of reasons for allowance:

Claims 21 – 26 recite, inter alia, a method of forming dual work function metal gate electrodes in a semiconductor device comprising the steps of creating the first electrode by using a first etched mold layer on a substrate and then removing the mold and creating the second electrode using a second mold by etching a second opening and depositing a second metal in that opening. The art of record does not disclose or anticipate the above limitation in combination with other claim elements nor would it be obvious to modify the art of record so as to form a device including the above limitation.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Asok K. Sarkar whose telephone number is 571 272 1970. The examiner can normally be reached on Monday - Friday (8 AM- 5 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William B. Baumeister can be reached on 571 272 1722. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

As The Universal Carther Asok K. Sarkar

September 27, 2005

Primary Examiner